


TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. 0EKM-108414	
In Re Application Of: Nick Frame et al.					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/723,994	November 25, 2003	Not yet assigned	30764	3711	7981
Title: GOLF CLUB STRIKING FACE AND METHOD OF MANUFACTURE					
				RECEIVED CENTRAL FAX CENTER JUL 30 2004	
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
37 CFR 1.97(b)					
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
37 CFR 1.97(c)					
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:					
<input type="checkbox"/> the statement specified in 37 CFR 1.97(e);					
OR					
<input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).					

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GOLF CLUB STRIKING FACE AND METHOD OF MANUFACTURE						
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))						
<input type="checkbox"/> A check in the amount of _____ is attached.						
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 19-1853 as described below.						
<input type="checkbox"/> Charge the amount of _____						
<input type="checkbox"/> Credit any overpayment.						
<input checked="" type="checkbox"/> Charge any additional fee required.						
Certificate of Transmission by Facsimile*				Certificate of Mailing by First Class Mail		
I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____)				I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
(Date) _____				Signature of Person Mailing Correspondence _____		
Signature _____				Typed or Printed Name of Person Mailing Certificate _____		
Typed or Printed Name of Person Signing Certificate _____				Typed or Printed Name of Person Mailing Certificate _____		
<p>*This certificate may only be used if paying by deposit account.</p> <div style="display: flex; justify-content: space-between;"><div style="width: 45%;"> James R. Brueggemann, Esquire Registration No. 28,286 Sheppard, Mullin, Richter & Hampton LLP 333 South Hope Street, 48th Floor Los Angeles, California 90071 (213) 620-1780</div><div style="width: 45%; text-align: right;">Dated: July 30, 2004</div></div>						
cc:						

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

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APPLICATION NO.

10/723,994

APPLICANT(S)

Nick Frame et al.

FILING DATE

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3711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	732,136	06/30/1903	F. W. Taylor			
	1,094,599	04/28/14	P. E. Samson			
	1,289,553	12/31/18	A. H. Sanders			
	1,337,958	04/20/20	W. F. Reach			
	Des. 57,980	05/24/21	A.A. Kraemer			

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US2002/0091014 A1	07/11/02	Aldrich	473	324	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	GB 2 185 891 A	08/05/87	United Kingdom				
	EP 0 710 493 A1	05/08/96	Europe				
	10-277185	10/20/98	Japan			X	
						(Abstract only)	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Photon Golf, Inc., "Laser Nanogroove Technology," September 15, 2003, http://www.photongolf.com/lat.htm
		Photon Golf, Inc., "Laser Surface Modification," September 15, 2003, http://www.photongolf.com/lsm.htm

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	Nick Frame et al.	
	FILING November 25, 2003	GROUP ART 3711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	Des. 63,284	11/20/23	H. D. Challis			
	1,494,494	05/20/24	G. A. Lippincott			
	1,524,731	02/03/25	H. K. B. Davis			
	1,526,951	02/17/25	G. B. Beaumont			
	1,532,545	04/07/25	W. B. Pederson			

U.S. PATENT APPLICATION PUBLICATIONS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Photon Golf, Inc., "Photon Driver," September 15, 2003, http://www.photongolf.com/driver.htm

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	1,535,670	04/28/25	W. Kidd			
	1,595,589	08/10/26	R. G. Tyler			
	1,646,461	10/25/27	W. B. So Ralle			
	1,654,257	12/27/27	J. A. Hillerich			
	1,659,272	02/14/28	A. C. Link			

U.S. PATENT APPLICATION PUBLICATIONS

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	Des. 79,684	10/22/29	P. M. R. Munro-Spencer			
	1,968,626	07/31/34	L. A. Young	273	78	
	Des. 138,380	07/25/44	L. Myers et al.	D34	5	
	2,429,351	10/21/47	L. R. Fetterolf	273	78	
	3,211,455	10/12/65	A. G. Hyden	273	78	

U.S. PATENT APPLICATION PUBLICATIONS

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	3,869,126	03/04/75	Thompson	273	175	
	4,027,885	06/07/77	Rogers	273	169	
	4,156,526	05/29/79	Huggins et al.	273	78	
	4,413,825	11/08/83	Sasse	273	175	
	4,422,638	12/27/83	Tucker	273	78	

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	4,508,349	04/02/85	Gebauer et al.	273	175	
	4,529,203	07/16/85	Ribando	273	173	
	4,679,792	07/14/87	Straza et al.	273	78	
	4,681,322	07/21/87	Straza et al.	273	173	
	4,740,345	04/26/88	Nagasaki et al.	264	257	

U.S. PATENT APPLICATION PUBLICATIONS

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	4,768,787	09/06/88	Shira	273	175	
	4,884,808	12/05/89	Retzer	273	77 A	
	4,964,641	10/23/90	Mlesch et al.	273	175	
	4,999,000	03/12/91	Finney	273	167 R	
	5,083,778	01/28/92	Douglass	273	78	

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	Des. 340,492	10/19/93	Flood	D21	214	
	5,301,941	04/12/94	Allen	273	78	
	5,332,214	07/26/94	Tucker, Sr.	273	78	
	5,358,249	10/25/94	Mendrala	273	173	
	5,403,007	04/04/95	Chen	273	173	

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	5,405,136	04/11/95	Hardman	273	173	
	5,407,196	04/18/95	Busnardo	273	78	
	5,437,088	08/01/95	Igarashi	29	527.6	
	5,445,386	08/29/95	Marshall	273	194 A	
	5,447,311	09/05/95	Viollaz et al.	273	173	

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	5,458,332	10/17/95	Fisher	273	78	
	5,482,282	01/09/96	Willis	273	186.2	
	Des. 368,126	03/19/96	Magerman et al.	D21	219	
	5,505,450	04/09/96	Staff	273	167 J	
	5,524,331	06/11/96	Pond	29	527.4	

U.S. PATENT APPLICATION PUBLICATIONS

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	5,531,439	07/02/96	Azzarelli	473	331	
	5,542,675	08/06/96	Milecic et al.	473	329	
	5,573,469	11/12/96	Dekura	473	314	
	5,620,381	04/15/97	Spalding	473	329	
	5,674,132	10/07/97	Fisher	473	290	

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	5,688,190	11/18/97	Rowland et al.	473	330	
	5,690,562	11/23/97	Sturm	473	340	
	5,704,850	01/06/98	Shieh	473	324	
	5,716,290	02/10/98	Baker et al.	473	313	
	5,766,093	06/16/98	Rohrer	473	329	

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	5,807,190	09/15/98	Krumme et al.	473	342	
	5,879,243	03/09/99	Baelman	473	342	
	Dep. 411,275	06/22/99	Bottena et al.	D21	759	
	5,921,871	07/13/99	Fisher	473	329	
	5,924,939	07/20/99	Grace et al.	473	324	

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	Des. 415,809	10/26/99	Bottema et al.	D21	759	
	6,089,993	07/18/00	Woodward et al.	473	331	
	6,277,933	08/21/01	Krumme et al.	473	342	

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